

THE UNITED STATES PATENT AND TRADEMARK OFFICE

REVOCATION OF POWER OF ATTORNEY  
AND NEW POWER OF ATTORNEY AND  
CHANGE OF CORRESPONDENCE ADDRESS

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

I, **Rick R. Wascher**, Intellectual Property Counsel, of **General Electric Company**, the Assignee of the entire right, title, and interest in the applications identified in the attached Schedule A, hereby revoke all previous powers of attorney or authorizations of agent given and do hereby appoint the following attorneys or agents associated with **Customer No. 45436**, with full power of substitution and revocation, to prosecute patent applications, and transact all business in the Patent and Trademark Office connected therewith for the patents and applications listed in the attached Schedule A.

Please direct all future correspondence in connection with said applications and change the correspondence address associated with Customer No. 45436 to:

Dean D. Small  
The Small Patent Law Group LLP  
225 S. Meramec, Suite 725  
St. Louis, MO 63105

Date: 02/16/2007

Respectfully submitted,  
  
Rick R. Wascher  
General Electric Company

Reg. No. 35,404

**SCHEDULE A**

| Serial No./<br>Patent No. | Filing Date/<br>Issue Date | Inventor                   | Title   | Reel/Frame<br>Recordation<br>Date |
|---------------------------|----------------------------|----------------------------|---|-----------------------------------|
| 11/023,951<br>7,483,555   | 12-28-2004<br>01-27-2009   | Pinaki Ghosh               | METHOD AND<br>SYSTEM FOR<br>DIGITAL IMAGE<br>PROCESSING   | 018696/0298<br>01-01-2007         |
| 10/829,417                | 04-20-2004                 | John V. Skinner            | SYSTEMS,<br>METHODS AND<br>APPARATUS FOR<br>IMAGE<br>ANNOTATION   | 018836/0116<br>02-01-2007         |
| 10/792,029                | 03-02-2004                 | Paritosh Jayant<br>Dhawale | SYSTEMS,<br>METHODS AND<br>APPARATUS FOR<br>PREPARATION,<br>DELIVERY AND<br>MONITORING OF<br>RADIOISOTOPES IN<br>POSITRON<br>EMISSION<br>TOMOGRAPHY | 015723/0361<br>02-16-2005         |
| 10/792,683                | 03-02-2004                 | Mark Alan<br>Jackson       | SYSTEMS,<br>METHODS AND<br>APPARATUS FOR<br>INFUSION OF<br>RADIOPHAR-<br>MACEUTICALS  | 015723/0373<br>02-16-2005         |
| 11/165,768                | 06-25-2005                 | David M. Deaven            | ADAPTIVE VIDEO<br>COMPRESSION OF<br>GRAPHICAL USER<br>INTERFACES<br>USING<br>APPLICATION<br>METADATA  | 018014/0923<br>07-27-2006         |
| 10/805,567                | 03-19-2004                 | Lavanya S.<br>Viswanth     | METHOD AND<br>SYSTEM FOR<br>MANAGING<br>MODALITY<br>WORKLISTS IN  | 018865/0949<br>02-08-2007         |

| Serial No./<br>Patent No. | Filing Date/<br>Issue Date | Inventor           | Title  | Reel/Frame<br>Recordation<br>Date |
|---------------------------|----------------------------|--------------------|--|-----------------------------------|
|                           |                            |                    | HYBRID SCANNERS  |                                   |
| 11/352,514                | 02-11-2006                 | Marta Fidrich      | SYSTEMS, METHODS AND APPARATUS OF HANDLING STRUCTURES IN THREE-DIMENSIONAL IMAGES    | 018732/0533<br>01-09-2007         |
| 11/464,808                | 08-15-2006                 | David T. Gering    | SYSTEMS AND METHODS FOR INTERACTIVE IMAGE REGISTRATION                               | 018114/0542<br>8-15-2006          |
| 11/464,759                | 08-15-2006                 | David T. Gering    | SYSTEM AND METHOD FOR FLATTENED ANATOMY FOR INTERACTIVE SEGMENTATION AND MEASUREMENT | 018113/0922<br>08-15-2006         |
| 11/464,836                | 08-16-2006                 | Lehel M. Ferenczi  | SYSTEMS, METHODS AND APPARATUS FOR ONCOLOGY WORKFLOW INTEGRATION                     | 018172/0665<br>08-25-2006         |
| 11/619,182                | 01-02-2007                 | Deann M. Haas      | AUTOMATIC CORONARY ARTERY CALCIUM DETECTION AND LABELING SYSTEM                      | 018703/0083<br>01-03-2007         |
| 11/563,131                | 11-24-2006                 | Saad Ahmed Sirohey | SYSTEMS, METHODS AND APPARATUS FOR A NETWORK APPLICATION FRAMEWORK                   | 018550/0082<br>11-25-2006         |

| Serial No./<br>Patent No. | Filing Date/<br>Issue Date | Inventor              | Title   | Reel/Frame<br>Recordation<br>Date |  |  |
|---------------------------|----------------------------|-----------------------|---|-----------------------------------|--|--|
|                           |                            |                       | SYSTEM  |                                   |  |  |
| 11/627,342                | 01-25-2007                 | Rakesh M. Lal         | LEVELS OF<br>ACCESS TO<br>MEDICAL<br>DIAGNOSTIC<br>FEATURES BASED<br>ON USER LOGIN  | 019367/0799<br>06-01-2007         |  |  |
| 11/627,241                | 01-25-2007                 | Guy Bernard           | SYSTEMS,<br>METHODS AND<br>APPARATUS FOR<br>LOAD BALANCING<br>ACROSS<br>COMPUTER NODES<br>OF HEALTHCARE<br>IMAGING DEVICES                    | 018974/0227<br>03-07-2007         |  |  |
| 11/563,016                | 11-23-2006                 | Rakesh Mohan Lal      | PURPOSE-DRIVEN<br>ENHANCEMENT<br>FILTERING OF<br>ANATOMICAL<br>DATA   | 018548/0739<br>11-23-2006         |  |  |
| 11/563,025                | 11-23-2006                 | Saad Ahmed<br>Sirohey | SYSTEMS,<br>METHODS AND<br>APPARATUS FOR<br>PLAQUE<br>VISUALIZATION<br>AND<br>QUANTIFICATION<br>USING FUZZY AND<br>ADAPTIVE REGION<br>CLASSES | 018548/0769<br>11-23-2006         |  |  |
| 11/563,133                | 11-24-2006                 | Saad Ahmed<br>Sirohey | SYSTEMS,<br>METHODS AND<br>APPARATUS FOR A<br>NETWORK<br>APPLICATION<br>FRAMEWORK<br>SYSTEM   | 018550/0089<br>11-25-2006         |  |  |
| 11/563,134                | 11-24-2006                 | Saad Ahmed<br>Sirohey | SYSTEMS,<br>METHODS AND<br>APPARATUS FOR A  | 018550/0109                       |  |  |

| Serial No./<br>Patent No. | Filing Date/<br>Issue Date | Inventor             | Title  | Reel/Frame<br>Recordation<br>Date |
|---------------------------|----------------------------|----------------------|--|-----------------------------------|
|                           |                            |                      | NETWORK APPLICATION FRAMEWORK SYSTEM   | 11-25-2006                        |
| 11/563,137                | 11-24-2006                 | Saad Ahmed Sirohey   | SYSTEMS, METHODS AND APPARATUS FOR A NETWORK APPLICATION FRAMEWORK SYSTEM                                  | 018550/0119<br>11-25-2006         |
| 12/112,953                | 04-30-2008                 | Robert Alan Buchanan | SYSTEMS, METHODS AND APPARATUS TO UNAMBIGUOUSLY OUTLINE A REGION OF INTEREST                               | 020882/0218<br>04-30-2008         |
| 11/836,058                | 08-08-2007                 | Fausto Jose Espinal  | SYSTEMS, METHODS AND APPARATUS FOR HEALTHCARE IMAGE RENDERING COMPONENTS                                   | 020419/0815<br>01-26-2008         |
| 11/781,045                | 07-20-2007                 | Marta Fidrich        | SYSTEMS, APPARATUS AND PROCESSES FOR AUTOMATED MEDICAL IMAGE SEGMENTATION                                  | 019681/0890<br>08-11-2007         |
| 11/764,150                | 06-15-2007                 | Paul E. Licato       | SYSTEMS, METHODS AND APPARATUS FOR PLAQUE VISUALIZATION AND QUANTIFICATION USING FUZZY AND ADAPTIVE REGION | 019439/0385<br>06-15-2007         |

| Serial No./<br>Patent No. | Filing Date/<br>Issue Date | Inventor              | Title   | Reel/Frame<br>Recordation<br>Date |  |  |
|---------------------------|----------------------------|-----------------------|---|-----------------------------------|--|--|
|                           |                            |                       | CLASSES   |                                   |  |  |
| 11/871,352                | 10-12-2007                 | Laszlo Rusko          | SYSTEMS,<br>METHODS AND<br>APPARATUS<br>AUTOMATIC<br>SEGMENTATION<br>OF LIVER IN<br>MULTIPHASE<br>CONTRAST-<br>ENHANCED<br>MEDICAL IMAGES | 019954/0202<br>10-12-2007         |  |  |
| 12/118,616                | 05-09-2008                 | Saad Ahmed<br>Sirohey | DETERMINING<br>HAZARD OF AN<br>ANEURYSM BY<br>CHANGE<br>DETERMINATION   | 020931/0287<br>05-10-2008         |  |  |
| 12/118,628                | 05-09-2008                 | Saad Ahmed<br>Sirohey | DETERMINING<br>MECHANICAL<br>FORCE AND<br>ANEURYSMS<br>FROM A FLUID<br>DYNAMIC MODEL<br>DRIVEN BY<br>VESSEL BLOOD<br>FLOW<br>INFORMATION  | 020931/0293<br>05-10-2008         |  |  |
| 11/944,603                | 11-23-2007                 | Saad Ahmed<br>Sirohey | SYSTEMS,<br>METHODS AND<br>APPARATUS FOR<br>ANALYSIS AND<br>VISUALIZATION<br>OF METADATA<br>INFORMATION                                   | 020485/0572<br>02-09-2008         |  |  |
| 11/944,604                | 11-23-2007                 | Saad Ahmed<br>Sirohey | SYSTEMS,<br>METHODS AND<br>APPARATUS FOR<br>SEGMENTATION<br>OF DATA<br>INVOLVING A<br>HIERARCHICAL  | 020480/0395<br>02-07-2008         |  |  |

| Serial No./<br>Patent No. | Filing Date/<br>Issue Date | Inventor               | Title   | Reel/Frame<br>Recordation<br>Date |
|---------------------------|----------------------------|------------------------|---|-----------------------------------|
|                           |                            |                        | MESH  |                                   |
| 12/114,848                | 05-05-2008                 | Balazs Peter Cziria    | AUTOMATED<br>HEALTHCARE<br>IMAGE<br>REGISTRATION<br>WORKFLOW  | 020899/0305<br>05-05-2008         |
| 12/102,531                | 04-14-2008                 | Maria-Magdalena<br>Nay | SYSTEMS,<br>METHODS AND<br>APPARATUS FOR<br>DETECTION OF<br>ORGAN WALL<br>THICKNESS AND<br>CROSS-SECTION<br>COLOR-CODING    | 020801/0487<br>04-14-2008         |
| 12/324,970                | 11-28-2008                 | Balazs Peter Cziria    | LANDMARK<br>GUIDES FOR<br>REGISTRATION OF<br>MULTI-MODALITY<br>MEDICAL IMAGES   | 021934/0444<br>12-06-2008         |
| 12/276,310                | 11-22-2008                 | Marta Fidrich          | SYSTEMS,<br>APPARATUS AND<br>PROCESSES FOR<br>AUTOMATED<br>MEDICAL IMAGE<br>SEGMENTATION<br>USING A<br>STATISTICAL<br>MODEL | 021878/0526<br>11-22-2008         |
| 12/276,483                | 11-24-2008                 | Marta Fidrich          | SYSTEMS,<br>APPARATUS AND<br>PROCESSES FOR<br>AUTOMATED<br>BLOOD FLOW<br>ASSESSMENT OF<br>VASCULATURE                       | 021880/0698<br>11-24-2008         |